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Dell MidRange Storage Solutions Design 2023

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1 / 3

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EMC D-MSS-DS-23 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Dell Midrange Sizing Solutions: This section of the exam measures the skills of storage engineers and covers the use of tools like the Midrange Sizer for Unity to size solutions effectively. It includes design methods and deliverables associated with sizing storage solutions.
Topic 2	<ul style="list-style-type: none"> Dell Midrange Storage Solutions Planning, Sizing, and Design: This section of the exam measures the skills of storage engineers and covers the planning, sizing, and design phases of a Midrange solution sales engagement. It emphasizes conducting site evaluations and remediation processes while considering performance parameters and environmental limits. A critical skill evaluated is accurately characterizing workloads to inform design decisions.
Topic 3	<ul style="list-style-type: none"> Midrange Storage Solutions Best Practice: This section of the exam measures the skills of Dell Unity and PowerStore Midrange Storage Solutions professionals and covers best practice recommendations for system configuration and upgrades. It includes guidelines on hardware capacity, deployment models, clustering, and operating system upgrades. A key skill assessed is implementing effective backend connectivity solutions that enhance system performance.

EMC Dell Midrange Storage Solutions Design 2023 Sample Questions (Q29-Q34):

NEW QUESTION # 29

How many writes per day are SAS Flash 3 drives rated at?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A

Explanation:

SAS Flash 3 drives(also known asRead-Intensive (RI)SSDs in Dell Unity XT environments) are typically rated at3 Drive Writes Per Day (DWPD).

#What does 3 DWPD mean?

It means that these drives are designed to safely handle writingthree times their entire capacity every dayover their warranty period (usually 5 years).

For example, a 1TB SAS Flash 3 drive can handle up to3TB of writes per daywithout exceeding its endurance specification.

#Why is this important?

The DWPD metric is a crucial factor in determining whether a drive's endurance matches the expected workload.

3 DWPDstrikes a balance betweenenduranceandcostin most general-purpose storage workloads.

#Where is this documented?

TheDell EMC Unity XT Best Practices Guideand theDell EMC Unity XT Drive Specification Guidedetail the DWPD ratings for different flash drive types, including SAS Flash 3 drives.

Dell's documentation confirms that SAS Flash 3 drives (RI SSDs) are rated at3 DWPD.

NEW QUESTION # 30

What are two guidelines for optimal performance when planning and sizing a Midrange storage solution? (Select 2)

- A. Maximize NVMe NVRAM Capacity
- B. Consolidate Workloads

- C. Maximize Flash Drive Capacity
- D. Design for Resilience

Answer: B

Explanation:

When planning and sizing a Midrange storage solution, two key guidelines for optimal performance are to consolidate workloads and design for resilience. Consolidating workloads helps in maximizing the utilization of storage resources, reducing overhead, and improving performance. Designing for resilience ensures that the storage solution can handle failures and continue to operate effectively, maintaining data availability and performance. These practices are critical for achieving reliable and efficient storage solutions.

NEW QUESTION # 31

What is the minimum number of drives in a RAID 6 dynamic pool?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: A,B

Explanation:

RAID 6 Dynamic Pool Configuration:

RAID 6 provides high data protection by using double parity, allowing for two drive failures without data loss.

Minimum Number of Drives:

A RAID 6 dynamic pool in Dell Unity XT systems requires a minimum of 8 drives to configure.

This includes 2 drives for parity and 6 drives for data storage.

Drive Configuration:

The minimum configuration ensures that the system can provide the necessary data protection and redundancy while maintaining performance.

NEW QUESTION # 32

What is the minimum number of IP addresses for optimal performance of PowerStoreX?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: D

Explanation:

The minimum number of IP addresses for optimal performance of PowerStoreX is 6. These IP addresses are required for management, replication, and data path operations, ensuring efficient and reliable system performance.

NEW QUESTION # 33

A technical architect is helping a customer prepare for a data center maintenance window. All applications must failover to the disaster recovery site. The customer also wants to test their disaster recovery plan. What PowerStore Manager replication option should be used to address the customer's need, and from which site should the option be run?

- A. Failover from source site
- B. Planned failover from target site
- C. Planned failover from source site
- D. Failover from target site

Answer: C

Explanation:

For a customer preparing for a data center maintenance window and wanting to test their disaster recovery plan, the recommended PowerStore Manager replication option is a planned failover from the source site. This process involves initiating the failover from the source site, ensuring a controlled transition of applications and services to the disaster recovery site. Planned failover allows for testing the disaster recovery plan while maintaining data integrity. Reference:Dell PowerStore Replication Best Practices

NEW QUESTION # 34

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